

Data sheet

US2:49LCAC1PA



AUXILIARY CONTACT KIT CLASS LC ELECTRICALLY HELD LIGHTING
CONTACTOR RATING: A600, 24VDC, 24VA

product brand name	Class LC
design of the product	1 Normally Closed
product type designation	Aux contacts
special product feature	For use on Class LC lighting contactors
General technical data	
weight [lb]	0.02 lb
Height x Width x Depth [in]	1.54 x 1.1 x 0.4 in
touch protection against electrical shock	finger-safe
ambient temperature [°F]	
• during storage	-22 ... +149 °F
• during operation	-13 ... +104 °F
ambient temperature	
• during storage	-30 ... +65 °C
• during operation	-25 ... +40 °C
country of origin	Poland
Contact block	
number of NC contacts / for auxiliary contacts	1
number of NO contacts / for auxiliary contacts	1
Mounting/wiring	
fastening method	snap-on mounting
type of electrical connection	screw-type terminals
tightening torque [lbf-in] / with screw-type terminals	7 ... 12 lbf-in
type of connectable conductor cross-sections / for AWG cables / for control connection / with screw-type terminals / single or multi-stranded	2x (22 12 AWG)
temperature / of the conductor / for control connection / with screw-type terminals / maximum permissible	75 °C
material / of the conductor	CU
Certificates/ approvals	
certificate of suitability	cULus
Further information	
Industry Mall (Online ordering system)	https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:49LCAC1PA
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)	https://support.industry.siemens.com/cs/ww/en/ps/US2:49LCAC1PA
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)	http://www.automation.siemens.com/bilddb/cax_us.aspx?mlfb=US2:49LCAC1PA&lang=en